# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 12 Jul 2024 until 23:59 on Saturday 13 Jul 2024

Forecast Issued on Thursday 11 Jul 2024 at 13:50

**Confidence:** High for changeable and rather cool main theme, but lower for rainfall detail.

**Headline for Friday 12 Jul 2024:** Cloudy, with early rain becoming more showery later and allowing some limited brighter intervals.

**Mountain weather hazards on Friday 12 Jul 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Light rain | Heavy Rain | Light rain | Light rain | Cloudy | Light rain showers | Cloudy | Cloudy |
| Precipitation probability | | | | | | | |
| 60% | 60% | 40% | 40% | 20% | 30% | 20% | 20% |

**Forecast for Friday 12 Jul 2024**

**Weather:** Extensively cloudy and damp during the first part of the morning, with some heavier and more showery bursts possible into daylight hours. Rain edging southwards towards lunchtime, and although remaining mostly cloudy some limited brighter intervals should develop. Isolated moderate showers may materialise during the afternoon, becoming fewer and further between into the evening, with lengthier dry periods. Valley mist and fog perhaps forming after dusk.

**Chance of cloud-free hill tops above 800m:** Near nil improving 60%

**Low Cloud and visibility:** Blanket low cloud down to 400 metres during early hours, very gradually lifing and breaking to become well-broken at around 800 metres by lunchtime.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 12 Jul 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 13/19 N | 12/15 N | 12/16 NE | 12/17 NE | 12/16 NE | 11/16 N | 8/13 N | 7/9 N | 6/9 N |
| **600** | 8/13 N | 8/11 N | 8/11 NE | 8/12 NE | 9/13 N | 10/15 N | 8/12 N | 4/6 N | 3/5 N |
| **300** | 6/12 N | 6/11 N | 5/9 N | 5/10 N | 7/12 N | 8/13 N | 6/10 N | 3/5 NW | 2/4 N |
| **Valley** | 5/11 N | 6/10 N | 5/8 NW | 5/10 N | 7/12 N | 9/15 N | 6/10 N | 3/5 NW | 2/5 S |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/4 | 7/4 | 7/4 | 8/5 | 8/5 | 8/6 | 8/6 | 6/4 | 6/3 |
| **600** | 9/7 | 9/7 | 9/7 | 10/8 | 11/9 | 11/9 | 11/9 | 8/7 | 7/6 |
| **300** | 11/10 | 11/10 | 11/10 | 12/12 | 13/12 | 13/12 | 13/12 | 10/10 | 9/9 |
| **Valley** | 12/12 | 12/11 | 12/12 | 13/13 | 14/13 | 15/13 | 14/14 | 12/12 | 11/10 |
| **Freezing Level*** | 2100m | 2100m | 2100m | 2000m | 1900m | 2000m | 1900m | 1900m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Saturday 13 Jul 2024**

**Weather:** Some uncertainty in extent of cloud and any rain, however probably a similar-feeling day to Friday, with cloud and intermittent rain making erratic and gradual inroads southwest, probably easing to give lengthier drier periods during the afternoon.

**Maximum wind:** Light, perhaps 10mph, mainly northerly.

**Chance of cloud-free hill tops above 800m:** 30 improving 60%

**Low Cloud and visibility:** Broken down to 500 metres, very gradually lifting to near the highest ground by the afternoon.

**Temperature:** **Valleys:** Plus 8 becoming 18 degrees Celsius.
**At 800m:** Plus 8 degrees Celsius.
**Freezing level:** Well above the summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1350 on Thu 11 Jul 2024

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